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FOREIGN CROPS AND MARKETS.

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CROP PROSPECTS.

Cereal production in Europe and North Africa in 1923 shows an increase over 1922. Forecasts of the 1923 wheat crop indicate that it will be more than twice the 1922 crop in Switzerland, Algeria, and Tunis. The total production in these three countries is estimated at 52,837,000 bushels compared to 24,269,000 bushels last year, according to a cablegram received by the United States Department of Agriculture on July 16 from the International Institute of Agriculture at Rome.

The forecast for Switzerland is 5,034,000 bushels against 2,363,000 in 1922. Algeria indicates a production of 38,297,000 bushels compared with 13,232,000 in 1922. Tunis forecasts a production of 9,406,000 as against 3,674,000 last year.

The total wheat production forecasted for 16 countries of the Northern Hemisphere is about 1,873,000,000 bushels compared to 1,754,000,000 bushels for 1922. This is an increase of 124,000,000 bushels or about 7 per cent.

The Canadian rye crop is forecasted at 31,770,000 bushels compared with 32,373,000 bushels last year. This is a decrease of about 2 per cent.

Barley production in Italy, Algeria, and Tunis is forecasted at 67,883,000 bushels compared to 29,892,000 bushels in 1922. This is an increase of 127 per cent. In other words the crop is considerably more than twice that of last year.

The barley forecast for Italy is 10,104,000 bushels as compared with 8,253,000 bushels in 1922. The crop of Algeria is given as 46,297,000 bushels against 19,304,000 bushels harvested last year. The production of Tunis is forecasted at 11,482,000 bushels as compared with 1,835,000 bushels produced in 1922. The forecast of the barley crop in Greece for 1923 is 7,119,000 bushels. The Canadian barley production is forecasted at 63,428,000 bushels compared to 71,865,000 bushels last year. This is a decrease of 8,437,000 bushels.

Forecasts of the oats crops for 1923 are larger than in 1922 in all countries reporting. The aggregate of forecasts for Canada, Italy, Switzerland, Algeria, and Tunis being 594,140,000 bushels compared to 530,529,000 bushels. This is an increase of 63,611,000 bushels or 12 per cent.

The oat forecast for Canada this year is 538,198,000 bushels compared with 491,239,000 bushels, the amount harvested in 1922. The Italian crop is given as 36,514,000 bushels against 30,463,000 last year. Switzerland's crop is forecasted at 3,031,000 bushels as compared with 2,466,000 bushels in 1922. The North African crops in 1923 are much larger than those of 1922, the Algerian crop being estimated at 13,090,000 bushels compared with 5,569,000 in 1922. The crop of Tunis is estimated to be 3,307,000 against 791,000 last year.

The condition of German cereal crops, potatoes, clover, and alfalfa was above average on July 1, according to a radiogram from the United States Agricultural Representative in Berlin. The condition of sugar beets and fodder beets was below average.

Argentine's exportable surplus of wheat on July 3 was about 36,000,000 bushels, according to a cable received by the United States Department of Agriculture from Buenos Aires on July 18, through the Argentine Embassy at Washington. Last month the estimated Argentine surplus was about 49,000,000, according to the same authority.

OIL YIELDING CROPS.

The bulk of the world's linseed crop is produced in Argentina, India, United States, and Canada. The total production of these countries in 1922 amounted to 2,209,000 short tons as compared with 2,335,000 short tons produced in 1909-13. The three countries of Argentina, India and Canada are the chief sources of supply for the trade. The crop of the United States is consumed wholly within the country and in addition a considerable quantity is imported.

India is the world's principal producer of rapeseed, mustard-seed, peanuts, and sesamum of the countries from which data are available. It is known that considerable quantities of peanuts and sesamum are grown in China, but no reliable statistics are as yet available. The total area of oil yielding crops in India during 1921-22 was 17,441,000 acres as compared with 17,250,000 acres in 1909-13. The total production of oil bearing seeds amounted to 3,560,480 short tons in 1922 as compared with 2,931,040 short tons in 1913.

Olives are the principal oil yielding crops of France, Italy, and Spain. The quantity of fruit produced in these three countries in 1921 amounted to 2,780,000 short tons.

The total production of vegetable oils in Germany during 1913 amounted to 704,000 short tons. No comparable figures are available for recent years. However, the production during the period May 1921 to April 1922, exclusive of the comparatively small amount of home-produced seeds used was 321,000 short tons or nearly half the production in 1913. The

consumption of vegetable oils in Germany has increased steadily during the period from 1919 to 1922 when the consumption amounted to 470,000 short tons. This is still considerably below the prewar 1913 figure when the consumption was 645,000 short tons.

Linseed is the principal oil-yielding crop of Czechoslovakia, the acreage in 1922 being given as 56,000 acres and the production 8,732 short tons.

Hempseed and cottonseed rank as the leading oil-producing seeds of Bulgaria. The yields in 1922 were 3,989,000 pounds of hempseed and 3,445,000 pounds of cottonseed. The amount of rapeseed produced in 1922 was 1,662,000 pounds, which is very much less than the amount produced in 1909-13. The acreage of rapeseed had decreased from 21,000 acres in 1909-13 to slightly less than 4,000 in 1922. The cotton acreage, however, had increased from less than 2,000 in 1909-13 to slightly below 7,000 in 1922.

Prices of shelled Bari almonds in Italy were lower during the last half of 1922 than at any time since 1910. The highest price in terms of U. S. money was reached during the first quarter of 1919.

Linseed Oil Exports from the Netherlands decrease, is reported by the Commerce Reports, July 2, 1923. The activity of the Dutch crushing mills has been devoted largely to copra, peanuts, sesamum seed, palm pits, and other material producing edible oils. There was a marked decrease in the export of linseed oil, but the decrease was not as large as was anticipated. Exports of vegetable oils for the first three months of 1922 and 1923 have been as follows: All oils except linseed oil, 1922, 28,000 short tons; 1923, 33,000 short tons; linseed oil, 1922, 21,000 short tons; 1923, 15,000 short tons.

The coconut industry of British North Borneo is a potential source of much wealth to the country. It is estimated that the area under coconuts during 1922 was about 29,000 acres, and during the preceding year the quantity of copra exported was nearly three and a half times the shipments of 1920.

Exports of copra from the British Solomon Islands during 1921-22 amounted to 13,300 short tons, as compared with 12,300 short tons, in 1920-21.

WORLD SUGAR PRODUCTION.

	1921-22	1922-23
	Short tons	Short tons
World production, including revisions	20,174,738	20,462,466
New estimates received	None	None

CUBAN SUGAR PRODUCTION.

The total Cuban sugar production to July 7, as estimated by Willett and Gray, is 4,035,283 short tons against 4,172,484 short tons to the corresponding date last year. Four Centrals remain at work against 14 at this time last year. Two centrals finished grinding during the week, with an outturn of 144,320 short tons as compared to 216,396 short tons last season. This brings the actual production for the 178 Centrals which have finished grinding up to 3,861,859 short tons as compared with 4,036,343 short tons during the 1921-22 season.

Source: Weekly Statistical Sugar Trade Journal, July 12, 1923, page 357.

PRODUCTION OF WHEAT, ALL COUNTRIES REPORTING, 1922-23.

	Production.		Per cent of 1922.	
	1922	1923	Decrease	Increase
	Bushels	Bushels.	Per cent	Per cent
Estimate previously received and unrevised 13 countries	1,729,000,000	1,824,899,000		5.5
Estimates recently received:				
Switzerland	2,363,000	5,034,000		113.0
Algeria	18,232,000	38,397,000		110.6
Tunis	3,674,000	9,406,000		156.0
Total - 16 countries ...	1,753,379,000	1,877,736,000		7.1

Source: Official Sources and International Institute of Agriculture bulletins and cables.

ACREAGE OF WHEAT, ALL COUNTRIES REPORTING, 1922 AND 1923.

Item	Acreage		Per cent of 1922	
	1922	1923	Decrease	Increase
	Acres	Acres	Per cent	Per cent
Estimates previously received and unrevised 20 countries	172,747,000	172,375,000		1
Estimate recently received	None	None		

Source: Official sources and International Institute of Agriculture bulletins and cables.

Exports of Grain and Wheat Flour from the United States, Wheat and Wheat Flour from Canada, and Shipments of Canadian Wheat and Wheat Flour through the United States in transit, July-June 1922 and 1923, and June 23 to July 14, 1923.

Commodity	Unit	12 mos. July-June		1923		
		1921-1922	1922-1923	Week end-: ing	Week end-: ing	Week end-: ing
		: Prelimi- : nary. : June 30	: June 30	: July 7	: July 14	: July 14
		1,000	1,000	1,000	1,000	1,000
Exports:						
Barley	Bu.	22,400	18,501	189	182	333
Corn	"	176,386	93,146	175	207	204
Oats	"	15,767	18,790	76	41	63
Rye	"	29,904	50,227	810	1,481	592
Wheat	"	208,321	156,085	2,618	2,716	2,416
Wheat Flour	Bbls.	15,797	14,655	141	139	151
In transit shipments from Canada:						
Wheat	Bu.	82,827	106,443	624	414	697
Wheat Flour	Bbls.	2,492	3,229	1	6	4
Exports from Canada						
Wheat	Bu.	145,097	226,672			
Wheat flour	Bbls.	7,719	10,715			

Source: U. S. Department of Commerce and Monthly Reports of the Trade of Canada.

ACREAGE OF RYE, ALL COUNTRIES REPORTING, 1922 AND 1923.

	Acreage		Percentage	
	1922	1923	Decrease	Increase
	Acres	Acres	Per cent	Per cent
Estimates previously received: and unrevised - 4 countries:	9,914,000	8,951,000	9.7	
Estimates recently received:				
Canada	2,105,000	2,013,000	4.1	
Belgium	531,000	557,000		4.9
Bulgaria	481,000	457,000	5.0	
Yugoslavia	535,000	333,000	33.7	
France	2,195,000	2,172,000	1.0	
Italy	320,000	321,000		0.3
Latvia	583,000	618,000		6.0
Luxemburg	32,000	21,000	34.4	
Poland	11,225,000	11,568,000		3.1
Rumania	659,000	456,000	30.8	
Czechoslovakia	2,174,000	2,127,000	2.2	
Total 15 countries	30,804,000	29,654,000	3.7	

Sources: Official sources and International Institute of Agriculture bulletins and cables.

PRODUCTION OF RYE, ALL COUNTRIES REPORTING, 1922 AND 1923.

Country.	Production		Percentage	
	1922	1923	Decrease	Increase
	Bushels	Bushels	Per cent	Per cent
Poland	197,375,000	211,943,000		7.4
Spain	26,252,000	30,309,000		15.5
Bulgaria	7,204,000	8,430,000		17.7
Belgium	18,384,000	19,526,000		6.2
Hungary	21,442,000	26,101,000		21.7
Latvia	7,397,000	10,236,000		38.4
Total	278,054,000	306,595,000		10.3

Sources: Official sources and International Institute of Agriculture bulletins and cables.

ACREAGE OF BARLEY, ALL COUNTRIES REPORTING, 1922 AND 1923.

	Acreage		Percentage	
	1922	1923	Decrease	Increase
	Acres	Acres	Per cent	Per cent
Estimates previously received and unrevised - 6 countries	16,861,000	17,342,000		2.9
Estimates recently received:				
Canada	2,600,000	2,563,000	1.4	
Belgium	80,000	82,000		2.5
Bulgaria	554,000	531,000	4.3	
Finland	297,000	277,000	6.7	
France	1,712,000	1,592,000	7.0	
Yugoslavia	926,000	488,000	47.3	
Poland	2,825,000	2,966,000		5.0
Lithuania	417,000	419,000		.5
Japan	2,746,000	2,516,000	8.4	
French Morocco	2,547,000	2,783,000		9.3
Tunis	602,000	988,000		64.1
Total 17 countries	32,167,000	32,547,000		1.2

Sources: Official sources and International Institute of Agriculture bulletins and cables.

PRODUCTION OF BARLEY, ALL COUNTRIES REPORTING, 1922-23.

Country	Production.		Per cent of 1922.	
	1922	1923	Decrease	Increase
	Bushels	Bushels	Per cent	Per cent
Egypt	11,306,000	11,315,000		.1
Japan	102,240,000	81,369,000	20.4	
Morocco	27,230,000	32,077,000		17.8
Algeria	19,805,000	33,142,000		67.3
Poland	59,558,000	70,006,000		17.5
Spain	77,533,000	91,731,000		18.3
Bulgaria	9,324,000	12,281,000		31.7
Total	306,996,000	331,921,000		8.1

Sources: Official sources and International Institute of Agriculture bulletins and cables.

ACREAGE OF OATS IN ALL COUNTRIES REPORTING 1922-23.

	Acreage		Percentage	
	1921-22	1922-23	Decrease	Increase.
	Acres	Acres	Per cent	Per cent
Estimate previously received and revised - 5 countries	44,107,000	44,146,000		.1
Estimates recently received:				
Canada.....	14,541,000	15,519,000		6.7
Bulgaria	366,000	344,000	6.0	
France	8,491,000	8,540,000		0.6
Czechoslovakia.....	2,016,000	2,062,000		2.3
Poland	5,879,000	6,225,000		5.9
Lithuania.....	769,000	773,000		0.5
Finland.....	983,000	1,038,000		5.1
French Morocco	28,000	29,000		3.6
Tunis	111,000	124,000		11.7
Total 14 countries reporting	77,296,000	78,800,000		1.9

Source: Official sources and International Institute of Agriculture.

PRODUCTION OF OATS, ALL COUNTRIES REPORTING, 1922-23.

Country	Production		Per cent of 1922	
	1922	1923	Decrease	Increase
	Bushels	Bushels	Per cent	Per cent
Poland	172,625,000	187,453,000		8.6
Spain	31,214,000	36,991,000		18.5
Bulgaria.....	19,802,000	10,053,000	49.2	
Algeria	5,569,000	12,150,000		118.2
Morocco	181,000	950,000		424.9
Total.....	229,391,000	243,597,000		6.2

Sources: Official sources and International Institute of Agriculture bulletins and cables.

OIL YIELDING CROPS

COCONUTS

The coconut takes first place among the oleaginous products of hot climates, and is widely spread throughout tropical countries. It has proved, however, impossible to prepare any exact statement about these crops, inasmuch as there are inherent difficulties in defining areas under cultivation in the case of trees, especially where mixed agriculture is prevalent, so frequently the case where the coconut grows; also in such countries statistics have made very little progress.

In order to give an idea of the widespread cultivation of the cocopalms, there is given a table of areas utilised in recent years, based on the statistical data brought together by the International Institute. For most countries the data are for the very latest period, while, in other cases where these are unavailable, it has been necessary to bring in earlier figures. The table must therefore be considered as merely an attempt at furnishing an inventory of areas devoted to this product.

AREA UNDER COCONUT PALMS.

Countries.	Acres.	Countries.	Acres.
Philippines (1921).....	1,000,000	British Guiana (1921).....	26,000
Ceylon (1921).....	820,000	Straits Settlements (1920):	25,000
Dutch E. Indies: (1917):		Trinidad and Tobago (1912) :	25,000
Java and Madura.....	540,000	Kenya (1920-21).....	25,000
Other Islands (1917):	409,000	Seychelles (1916).....	24,000
India (1912) a.....	400,000	Tanganyika (1913).....	20,000
New Guinea (1921-22)...	194,000	Colombia (1915).....	12,000
Federated Malay States:		Cuba (1899).....	12,000
(1921).....	177,000	Porto Rico (1920).....	10,000
Protected Malay States:		British Honduras b.....	10,000
(1921).....	100,000	Andaman Islands (1920) b :	8,000
Indo-China (1920-21)...	92,000	St. Lucia (1921).....	5,000
Fiji (1921).....	51,000	St. Vincent (1915-16).....	3,000
Zanzibar (1919).....	48,000	French Settlement in :	
Papua (1920).....	46,000	India (1918).....	1,000
Brazil (1911).....	40,000	St. Kitts Nevis (1920-21)...	1,000
Jamaica (1919).....	37,000		
Samoa (Western) 1921. b:	35,000		
Honduras (year?) b.....	32,000	Total	4,257,000
British N. Borneo (1921):	29,000		

a Figure taken from "Plantes a huile," by Yves Henry, Paris, 1921.

b Figure calculated on the basis of number of coco palms, or number of nuts, or the production of copra.

Source: International Institute of Agriculture, "Oleaginous Products and Vegetable Oils," page xxiv. Published 1923.

AREA OF LINSEED IN PRINCIPAL PRODUCING COUNTRIES.

Country	Average 1909-13	1920	1921	1922
	Acres	Acres	Acres	Acres
Argentina	3,883,000	3,484,000	3,892,000	4,049,005
India.....	3,818,000	3,103,000	2,269,000	2,993,000
United States..	2,490,000	1,757,000	1,108,000	1,308,000
Canada	1,035,000	1,428,104	533,147	565,479

Sources: Official sources.

PRODUCTION OF LINSEED IN PRINCIPAL PRODUCING COUNTRIES.

Country	Average 1909-13	1920	1921	1922
	Short tons	Short tons	Short tons	Short tons
Argentina.....	895,692	1,413,149	903,625	1,239,833
India.....	556,360	469,280	302,400	486,080
United States..	546,140	301,672	224,812	342,604
Canada.....	337,120	223,936	115,130	140,238

Sources: Official sources.

AREA OF OIL YIELDING CROPS OF INDIA.

Crops.	1912-13	1920-21	1921-22	1922-23
	Acres	Acres	Acres	Acres
Rape and mustard seeds...	5,959,200	5,010,000	6,354,000	6,213,000
Sesamum.....	4,989,500	4,432,000	4,641,000	5,014,000
Groundnut.....	1,366,400	2,127,000	1,946,000	2,530,000
Castor.....	810,000	1,245,000	1,489,000	-----
Linseed.....	4,124,900	2,269,000	3,011,000	3,358,000

Source: "Estimates of Area and Yield of Principal Crops in India," 1921-22, pages 17 to 20. Figures for castor, p. 27. Indian Trade Journal, May 31, 1923.

PRODUCTION OF OIL YIELDING CROPS OF INDIA.

Crops.	1912-13	1920-21	1921-22	1922-23
	Short tons	Short tons	Short tons	Short tons
Rape and mustard seeds...	1,390,480	962,080	1,307,040	1,358,560
Sesamum.....	530,880	427,840	576,800	544,320
Groundnut.....	750,288	1,144,640	1,030,400	1,295,840
Castor.....	41,440	94,080	157,920	-----
Linseed.....	607,152	302,400	488,320	595,840

Source: "Estimates of Area and Yield of Principal Crops in India," 1921-22, pages 17 to 20. Figures for castor, page 27. Indian Trade Journal, May 31, 1923.

ACREAGE OF OIL BEARING CROPS IN GERMANY, 1900, 1913, 1921, AND 1922.

Crop.	<u>a</u>	1900	<u>a</u>	1913		1921		1922
		Acres		Acres		Acres		Acres
Linseed		83,182		41,280	<u>b</u>	117,745	<u>b</u>	114,580
Hemp		8,740		1,517	<u>b c</u>	12,182		.....
Rapeseed and navette ...		179,737		80,938		210,349		104,295
Mustard.....		3,717		1,327	<u>c d</u>	64,403		.....
Poppy.....		8,090		4,344	<u>e f</u>	81,699		.....

a Former German territory.b Hemp and other textile plants.c Year 1919.d Mustard and other oil-bearing crops.e Year 1918.f Poppy, mustard, and other oil-bearing crops.

PRODUCTION OF VEGETABLE OILS IN GERMANY, 1908, 1913, 1919-22.

Oils	1908	1913	<u>a</u> 1919	<u>a</u> 1920	1921-22 May-April
	Short tons.	Short tons.	Short tons.	Short tons.	Short tons.
Cottonseed	9,838	40,976	180	97	1,622
Rapeseed <u>b</u>	45,608	79,304	2,267	35,189	13,029
Linseed	162,263	196,155	10,287	18,599	57,950
Sesamum oil.....	38,603	61,067	.....	13,221	18,562
Sunflower and poppy.....	8,270	7,474	28	60	413
Palm kernel	88,949	116,866	20,959	13,508	35,978
Peanut oil.....	10,405	43,027	5,234	4,387	40,350
Soya, castor, etc.	<u>c</u>	20,768	1,368	3,797	10,993
Copra	56,486	133,883	5,251	66,220	139,529
Other	4,178	4,975	146	1,999	2,369
Total	424,600	704,496	45,718	157,077	320,795

a Exclusive of the oils obtained from raw products grown in Germany.b Including home-grown rapeseed, which yields about 20,384 short tons of oil; the production of home-grown linseed and poppyseed has not been taken into account.c Included under the head "Other oils".

Source: International Institute of Agriculture. "Oleaginous Products and Vegetable Oils." Published 1923, page 38.

CONSUMPTION OF VEGETABLE OILS IN GERMANY, 1908-1922.

Year.	Production	Imports	Total supplies	Exports	Consumption
	Short tons	Short tons	Short tons	Short tons	Short tons
1908.....	424,599	174,497	543,097	49,459	493,638
1909.....	510,231	120,424	630,653	62,156	568,499
1910.....	570,492	121,960	692,452	85,430	607,021
1911.....	533,402	119,013	652,416	77,228	575,187
1912.....	589,475	106,549	696,023	126,200	569,822
1913.....	704,495	87,919	792,413	147,304	645,111
1919.....	45,717	142,591	188,308	40	188,266
1920.....	157,078	243,837	400,915	2,604	398,311
1921-22..	320,796	159,424	480,220	10,204	470,015

Source: International Institute of Agriculture. Oleaginous Products, page 38.

PRE-WAR POSITION IN FRANCE AS REGARDS VEGETABLE OILS AND FATS COMPARED
WITH THAT IN 1920.

	1912-13	1920
	Short tons	Short tons
See imports expressed in terms of oil content..	450,620	292,628
Imports of fatty substances in the form of oils or fats	106,502	200,003
Total imports	557,122	492,631
Seed exports expressed in terms of oil content: ^a	40,244	10,045
Exports of fatty substances in the form of oils or fats	155,708	72,629
Total exports	195,952	82,674

^a 103,846 short tons of seed equivalent to 40,244 short tons of oil.

^b 26,952 short tons of seed equivalent to 10,045 short tons of oil.

Source: International Institute of Agriculture, Rome. Oleaginous Products and Vegetable Oils, Published 1923, page 31.

AREA OF OIL YIELDING CROPS IN FRANCE.

Crop.	1909-1913	1920	1921	1922
	Acres	Acres	Acres	Acres
Linseed.....	61,540	26,048	43,163	45,429
Hemp.....	35,009	19,037	16,276	13,022
Rapeseed,navette....	24,291	20,420	79,677	
Poppy.....	6,622	1,927	2,162	

Source: 1909-1913 figures taken from Statistique Agricole Annuelle 1919
 1920-1921 " " " Official Journal Oct. 1922
 1922 figures taken from Official Journal Nov. 1922

PRODUCTION OF OIL YIELDING CROPS IN FRANCE

Crop.	1909-1913	1920	1921	1922
	Short Tons	Short Tons	Short Tons	Short Tons
Linseed	14,924	21,936	8,069	6,240
Hemp	7,725	4,092	2,996	2,592
Rapeseed,navette....	51,125	50,074	41,528	
Poppy.....	4,607	925	916	
Olives	63,900		80,041	
Walnuts	50,964	50,997	24,472	

Source: figures for 1909-1913 taken from Statistique Agricole Annuelle 1919
 " " 1920-1921 " " Official Journal Oct. 1922
 Walnut figures for 1920 Statistique Agricole Annuelle 1920 pp 92
 1922 figures taken from Official Journal Nov. 1922

ACREAGE UNDER OIL YIELDING CROPS IN SPAIN.

Crops.	1913	1920	1921	1922
	Acres	Acres	Acres	Acres
Linseed	1,898	2,978	4,097	9,019
Hemp .....	.....	23,110	21,622	19,880
Peanuts	18,716	19,459	19,546	19,867
Olive	1,768,098	3,882,667	3,987,495	4,102,185

Source: Estadística de la Producción de Cereales y Leguminosas 1920, 1921, 1922.
 Estadística la Producción Olivera, International Institute.

PRODUCTION OF OIL YIELDING CROPS IN SPAIN.

Crops.	1913	1920	1921	1922
	Short tons.	Short tons.	Short tons.	Short tons.
Linseed	647	1,466	1,284	1,416
Hemp .....	...	3,812	4,542	3,042
Peanut	17,337	21,939	22,093	22,562
Olives	1,341,424	1,832,446	1,678,906	1,849,014

Source: Estadística de la Producción de Cereales y Leguminosas, Estadística de la producción Olivera, International Institute.

PRODUCTION OF OLIVE OIL IN SPAIN.

Year.	Gallons.
1913	32,290,000
1920	93,170,000
1921	81,144,000
1922	89,938,000

Source: Estadística de la Producción de Cereales y Leguminosas, Estadística de la producción Olivera, International Institute.

AREA OF OIL YIELDING CROPS IN ITALY.

Years	Olives	Linseed
	Acres	Acres
Average 1909-13	1,455,000	42,200
1920	1,431,000	49,900
1921	1,428,000	52,600
1922	1,433,000	51,900

a Three-year average.

Source: International Institute of Agriculture. Oleaginous Products and Vegetable Oils, Published 1923, page 51.

PRODUCTION OF OIL YIELDING CROPS IN ITALY.

Year	Olives and olive oil.	Linseed <u>a</u>	Almonds, walnuts, and filberts.
	Olives : Oil		
	Short tons. : Gallons.	Short tons.	Short tons.
Average 1909-13 :	1,186,797 : 47,278,423:	9,184 :	205,386
1920 .. :	1,344,784 : 53,159,527:	10,864 :	197,904
1921 .. :	1,020,880 : 42,121,419:	14,448 :	146,272
1922 .. :	1,543,248 : 69,525,361:	12,096 :	.....

a Data for the chief linseed producing districts.

Source: International Institute of Agriculture. Oleaginous Products and Vegetable Oils, Published 1923, page 52.

AREA OF OILSEEDS IN THE REPUBLIC OF AUSTRIA.

Crop.	1913	1920	1921	1922
	Acres	Acres	Acres	Acres
Linseed	9,464	6,047	6,691	9,200
Hempseed	870	351	452	.....
Rapeseed .....	.....	2,424	2,533	.....
Poppy	3,628	4,351	4,426	.....
Sunflower	3,514	.....	.....	.....
Mustard, anise, fennel, caraway etc.	124	.....	.....	.....

Source: Anbauflächen und Ernteergergebnisse im Gebiete der Republik Österreich im Jahre 1921. International Institute of Agriculture, Oleaginous Products and Vegetable Oils, published 1923, p. 6.

PRODUCTION OF OILSEEDS IN THE REPUBLIC OF AUSTRIA.

Crop.	1913	1920	1921	1922
	Short tons.	Short tons.	Short tons.	Short tons.
Linseed	1,886	1,065	1,261	....
Hempseed	216	55	79	....
Rapeseed .....	.....	861	1,161	....
Poppy	1,911	1,028	1,016	....
Sunflower	1,210	.....	.....	....
Mustard, anise, fennel, caraway: etc.	34	.....	.....	....

Source: Anbauflächen und Ernteergergebnisse im Gebiete der Republik Österreich im Jahre 1921. International Institute of Agriculture Oleaginous Products and Vegetable Oils published 1923, p. 6.

AREA UNDER OIL YIELDING CROPS IN CZECHOSLOVAKIA.

Crop.	1920	1921	1922
	Acres	Acres	Acres
Linseed	52,005	57,836	56,139
Hemp	21,302	29,568	29,605
Rapeseed	16,425	11,288	9,714
Poppy	36,660	19,306	19,331
Mustard	11,139	1,816	1,688

Source: Rapports de l'Office de Statistique de Pa Republique Tchecoslovaque, 1921, 1922, 1923.

PRODUCTION OF OIL YIELDING CROPS IN CZECHOSLOVAKIA.

Crop.	1920	1921	1922
	Short tons.	Short tons.	Short tons.
Linseed	8,774	8,408	8,732
Hemp	4,757	5,034	5,679
Rapeseed	7,940	5,715	4,687
Poppy	10,482	6,277	6,085
Mustard	4,172	671	655

Source: Rapports de L'Office De Statistique de la Republique Tchecoslovaque, 1921, 1922, 1923.

AREA OF OILSEEDS IN BULGARIA, AVERAGE 1909-13, 1920-22.

Crop.	Average 1909-13	1920	1921	1922
	Acres	Acres	Acres	Acres
Cottonseed	1,924	4,684	3,944	6,875
Linseed	720	1,302	1,737	1,720
Hempseed	7,815	10,371	10,512	9,066
Rapeseed	21,140	6,887	2,886	3,541
Sesamum	6,586	7,188	2,180	5,263
Poppyseed	10	2,453	.....	.....

Sources: Statistique Agricole, Bulgaria 1912 pages 60, 63; 1913, pages 66 to 69; 1920, pages 50 to 53. International Institute of Agriculture, Rome, Oleaginous Products and Vegetable Oils, published 1923 pages 12 and 13.

PRODUCTION OF OILSEEDS IN BULGARIA, AVERAGE 1909-13, 1920-22.

Crop	Average 1909-13	1920	1921	1922
	Pounds	Pounds	Pounds	Pounds
Cottonseed	40,252	579,316	1,765,120	3,445,120
Linseed	341,691	366,319	992,320	819,840
Hempseed	2,690,159	3,753,237	5,490,240	3,989,440
Rapeseed	16,661,818	3,067,851	1,653,120	1,662,080
Sesamum	1,283,110	1,876,062	477,120	1,709,120
Poppyseed	3,624	630,979	.....	.....

Sources: Statistique Agricole, Bulgaria, 1912, pages 60 to 63; 1913, pages 66, 67, 68, 69; 1920, pages 50, 51, 52, 53. International Institute of Agriculture, Rome. Oleaginous Products and Vegetable Oils, 1923, pages 12 and 13.

UNITED KINGDOM: IMPORTS OF REFINED AND UNREFINED FATS AND OILS, SEEDS, NUTS AND KERNELS FOR EXPRESSING OILS, CALENDAR YEARS 1913, 1920-22 and January-May, 1923.
(In tons of 2,240 pounds.)

	1913	1920	1921	1922	January-May 1923.
	Tons	Tons	Tons	Tons	Tons
I.-					
Refined edible oils:					
and fats:					
Olive Oil	5,350:	2,229:	2,233:	4,908:	1,837
Lard	85,027:	69,458:	112,100:	114,538:	56,520
Oleo Margarine,					
Oleo Oil & Tallow:	10,190:	23,181:	18,982:	20,536:	10,567
Margarine	75,506:	44,776:	52,113:	49,948:	25,181
Butter	201,668:	83,839:	166,471:	190,805:	113,875
Coconut Oil	26,758:	2,588:	10,311:	8,994:	3,194
Cottonseed Oil..	15,813:	7,322:	15,581:	3,172:	1,091
II.-					
Unrefined edible					
oils:					
Olive Oil	2,569:	1,812:	2,166:	2,742:	2,760
Cottonseed Oil..	896:	2,061:	2,606:	1,576:	1,803
Castor	1,368:	382:	478:	2,515:	1,999
Linseed	11,007:	1,499:	49:	4,064:	3,062
Tallow	47,942:	23,666:	28,185:	37,685:	20,785
Coconut Oil	28,095:	60,549:	40,216:	27,290:	6,367
Palm & Palm Ker-					
nel Oil	31,866:	71,679:	38,655:	51,869:	8,435
Soya Bean Oil ..	(1) 19,143:	15,003:	15,983:	20,174:	8,319
III.-					
Seeds for express-					
ing oils:					
Cotton	615,204:	442,766:	376,517:	483,623:	278,074
Rape	52,787:	26,452:	26,896:	33,366:	27,732
Soya Bean	75,649:	7,255:	60,341:	58,556:	73,016
IV.-					
Nuts and Kernels					
for expressing oils:					
Copra	14,204:	42,431:	36,764:	63,832:	28,747
Peanuts;	(2) 42,030:	122,451:	84,333:	62,112:	67,115
Palm Kernels ...	(3) ---:	285,195:	222,651:	206,494:	90,521

(1) Includes "other seed oils".

(2) Includes palm and other sorts.

(3) Included under peanuts.

Source: Annual Statement of the Trade of the United Kingdom.

EXPORT SELLING PRICES FOR SHELLLED BARI ALMONDS F.O.B. SHIPPING
POINT, PACKING INCLUDED.

Year	First Quarter		Second Quarter		Third Quarter		Fourth Quarter	
	lire	¢	lire	¢	lire	¢	lire	¢
	per 100	per	per 100	per	per 100	per	per 100	per
	Kgs.	lb.	Kgs.	lb.	Kgs.	lb.	Kgs.	lb.
1910	215	18.8	202	17.7	225	19.7	215	18.8
1911	214	18.7	238	20.8	240	21.0	241	21.1
1912	245	21.4	235	20.6	257	22.5	245	21.4
1913	256	22.4	307	26.9	358	31.3	347	30.4
1914	333	29.2	360	31.5	275	24.9	231	20.0
1915	224	18.6	250	19.5	318	23.4	338	24.0
1916	317	21.8	335	24.2	285	20.1	305	21.0
1917	294	18.6	364	23.7	359	22.3	355	21.0
1918	345	18.7	435	22.2	667	44.3	617	44.1
1919	630	45.0	664	40.5	779	41.1	1000	42.8
1920	1020	27.6	1425	33.3	1285	29.3	1330	22.3
1921	1165	19.7	912	20.3	1095	21.6	1105	20.9
1922	1062	23.1	1050	26.0	830	17.7	820	17.0

^a Conversions after July, 1914, at average of monthly average rates of exchange as quoted by Federal Reserve Board.

Source: Report from E. A. Foley, Agr'l. Comm'r. in London quoting prices furnished by M. Miescher-Berner Co., Italy.

CANADIAN PARLIAMENT REFUSES TO EXTEND OLEOMARGARINE ACT

A resolution offered in the Canadian House of Commons to permit the continuation of the manufacture and importation of oleomargarine after August 31, 1923, was defeated by a decisive vote on June 6, reports Consul General, J. G. Foster from Ottawa, under date of June 7. The Canadian Oleomargarine Act now in force renders the importation of oleomargarine into Canada after August 31, 1923, and its sale in Canada after March 1, 1924 illegal. The Consul General mentions that it is improbable that there will be any further legislation during the present session of Parliament to extend the Oleomargarine Act. The exports of oleomargarine from the United States to Canada amounted to 908,478 lbs. during 1922 and to 558,136 lbs. during the first five months of 1923.

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